PTO/SB/05 (01-04)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	14640	TO.
First Inventor	Blakeway	N.C.
Title	Permanentlythereof	⊃0
Express Mail Label No.		357
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10119 101 1			Express Mail Label No.		<u>عربي</u>	
See MPEP (		ION ELEMENTS ning utility patent application contents.	ADDRESS TO:	Mail Stop Patent App Commissioner for Pa P.O. Box 1450 Alexandria VA 22313	itents	
(Submit 2. Application See 37 3. Specifi (preferr - Descri - Cross - State - Referr or a c - Backg - Brief - Brief	it an original and a of ant claims small 7 CFR 1.27. Total on the arrangement seriptive title of the invisible from the arrangement seriptive title of the invisible from the serience to sequence the sequence the sequence the sequence to sequence the sequence the sequence to sequence the sequ	[Total Pages 20 ]  It forth below)  vention  ited Applications id sponsored R & D  isting, a table,  sting appendix  tion  rention	Computer Prog  8. Nucleotide and/or A (if applicable, all nec a.	cessary) r Readable Form (CF tion Sequence Listin -ROM or CD-R (2 co	e Submission RF) g on: pies); or of above copies	
	act of the Disclosurng(s) (35 U.S.C.	e 113) [Total Sheets <u>6</u> ]	10. <b>1</b> 37 CFR 3.73	Papers (cover sheet (b) Statement [6]	& document(s)) Power of Attorney	
5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy)			11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS			
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)			Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)			
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122			
6. Application Data Sheet. See 37 CFR 1.76			(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Contin	nuation	Divisional Continu	ation-in-part (CIP) of pr	ior application No.:		
Prior application information: Examiner Art Unit:  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number: 000293 OF			OR	Correspondence	e address below	
Name Ralph A. Dowell of DOWELL & DOWELL, P.C.						
Address	Suite 309, 1215 Jefferson Davis Highway					
City	Arlington		State VA Zip Code 22202			
Country US Telephone 703 415 2555 Fax 703 415 2559					703 415 2559	
Name (Print/Type) Ralph A Dowell Registration No. (Attorney/Agent) 26 868						
Signature		hity	· · · · <del>· · ·</del>	Date	10 March 2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$) 4	1	2.	0	0
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Complete if Known					
Application Number					
Filing Date	10 March 2004				
First Named Inventor	Blakeway				
Examiner Name					
Art Unit					
Attorney Docket No.	14640				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:			Large Entity   Small Entity						
Deposit		NEELOIENOIEO ON		Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	04-15// L	DEFICIENCIES ON	NLY	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	DOWELL	& DOWELL, P.C.		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	authorized to:	: (check all that apply)		1053	130	1053		Non-English specification	
Charge fee(	(s) indicated belo	ow Credit any o	verpayments	1812		1812		For filing a request for ex parte reexamination	
Charge any	additional fee(s	s) or any underpayment of	fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	(s) indicated beloentified deposit a	ow, except for the filing	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	<del></del>	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FI		ALCOLATION		1252	420	2252	210	Extension for reply within second month	
Large Entity S				1253	950	2253	475	Extension for reply within third month	
Fee Fee 1		Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	2001 385	Utility filing fee	[005]	1255	2,010	2255	1,005	Extension for reply within fifth month	
	2002 170	Design filing fee	385	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee	<del></del>	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SI	UBTOTAL (1) (\$) 38	35	1452	110	2452	55	Petition to revive - unavoidable	
			1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA C	LAIM FEES	FOR UTILITY AND		1501	1,330	2501	665	Utility issue fee (or reissue)	
<b>-</b>		Extra Claims below		1502	480	2502	240	Design issue fee	
Total Claims Independent		* = <u>β</u> x <u>9</u>	27	1503	640	2503	320	Plant issue fee	
Claims Multiple Deper	3 3**	' = 0	<b>┤</b> ╄━━━┤	1460	130	1460	130	Petitions to the Commissioner	
Multiple Deper	ident	L	] =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	ree Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9	Claims in excess of 20		1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43	Independent claims in e	excess of 3					(37 ČFR 1.129(a))	
1203 290	2203 145	Multiple dependent clai		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	** Reissue independen over original patent	t claims	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex and over original pate		1802	900	1802	900	Request for expedited examination of a design application	
	eun	TOTAL (2)	27	Other	fee (sp	ecify) _			
SUBTOTAL (2) (\$) 27 **or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY (Complete (if applicable))									

SUBMITTED BY Registration No. 26868 Telephone 703 415 2555 Name (Print/Type) Ralph 3/10/2004 Signature

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